Svetlana P Moiseeva

List of Publications by Year
in descending order

41	132	1478280 6	1588896 8
papers	citations	h-index	g-index

45	45	45	42
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Asymptotic Analysis of an Retrial Queueing System M|M|1 with Collisions and Impatient Calls. Automation and Remote Control, 2018, 79, 2136-2146.	0.4	11
2	Modeling of Mathematical Processing of Physics Experimental Data in the Form of a Non-Markovian Multi-Resource Queuing System. Russian Physics Journal, 2019, 61, 2188-2196.	0.2	10
3	Mathematical model of parallel retrial queueing of multiple requests. Optoelectronics, Instrumentation and Data Processing, 2011, 47, 567-572.	0.2	7
4	Asymptotic Analysis of Retrial Queueing System M/M/1 with Impatient Customers, Collisions and Unreliable Server. Journal of Siberian Federal University - Mathematics and Physics, 2020, , 218-230.	0.2	7
5	Retrial Queue M/M/N with Impatient Customer in the Orbit. Lecture Notes in Computer Science, 2018, , 493-504.	1.0	6
6	Queueing System MAP/M/â€‰â^ž with n Types of Customers. Communications in Computer and Information Science, 2014, , 356-366.	0.4	6
7	Infinite-Server Queueing Tandem With MMPP Arrivals And Random Capacity Of Customers. , 2017, , .		6
8	Retrial Queueing System of MMPP/M/2 Type with Impatient Calls in the Orbit. Communications in Computer and Information Science, 2018, , 387-399.	0.4	6
9	Multiclass GI/GI/$$infty $$ Queueing Systems with Random Resource Requirements. Communications in Computer and Information Science, 2018, , 129-142.	0.4	6
10	Using Infinite-server Resource Queue with Splitting of Requests for Modeling Two-channel Data Transmission. Methodology and Computing in Applied Probability, 2022, 24, 1753-1772.	0.7	5
11	The Total Capacity of Customers in the Infinite-Server Queue with MMPP Arrivals. Communications in Computer and Information Science, 2016, , 110-120.	0.4	5
12	Feedback in Infinite-Server Queuing Systems. Communications in Computer and Information Science, 2016, , 370-377.	0.4	5
13	Investigation of output flows in the system with parallel service of multiple requests. , 2012, , .		4
14	Queueing system with renewal arrival process and two types of customers. , 2014, , .		4
15	Infiniteâ€“Server Tandem Queue with Renewal Arrivals and Random Capacity of Customers. Communications in Computer and Information Science, 2017, , 201-216.	0.4	4
16	Queueing System $$GI\|GI\|infty $$ G I | G I | â^ž with n Types of Customers. Communications in Computer and Information Science, 2015, , 216-225.	0.4	4
17	Asymptotic Analysis of Retrial Queueing System M/GI/1 with Collisions and Impatient Calls. Communications in Computer and Information Science, 2019, , 230-242.	0.4	3
18	Resource Queueing System with Dual Requests and Their Parallel Service. Communications in Computer and Information Science, 2019, , 364-374.	0.4	3

#	Article	IF	Citations
19	On the Total Customersâ€™ Capacity in Multi-server Queues. Communications in Computer and Information Science, 2017, , 56-67.	0.4	3
20	Asymptotic Diffusion Analysis ofÂanÂRetrial Queueing System M/M/1 withÂImpatient Calls. Communications in Computer and Information Science, 2022, , 233-246.	0.4	3
21	Optimization of Two-Level Discount Values Using Queueing Tandem Model with Feedback. Communications in Computer and Information Science, 2018, , 321-332.	0.4	2
22	Study of the Queuing Systems $$M\|GI\|N\|infty $$ M | G I | N | â^ž. Communications in Computer and Information Science, 2015, , 175-184.	0.4	2
23	Asymptotical analysis of a non-Markovian queueing system with renewal input process and random capacity of customers. Vestnik Tomskogo Gosudarstvennogo Universiteta - Upravlenie, Vychislitel'naya Tekhnika I Informatika, 2017, , 30-38.	0.0	2
24	Heterogeneous Queueing System MR(S)/M(S)/â^ž with Service Parameters Depending on the State of the Underlying Markov Chain. Izvestiya of Saratov University New Series Series: Mathematics Mechanics Informatics, 2020, 20, 388-399.	0.2	2
25	Title is missing!. Russian Physics Journal, 2001, 44, 14-17.	0.2	1
26	Title is missing!. Russian Physics Journal, 2001, 44, 583-587.	0.2	1
27	Asymptotic Stationary Probability Distribution of Total Amount of Physics Experimental Data. Russian Physics Journal, 2020, 62, 1779-1788.	0.2	1
28	Analysis of Retrial Queueing System M/G/1 with Impatient Customers, Collisions and Unreliable Server Using Simulation. Communications in Computer and Information Science, 2021, , 291-303.	0.4	1
29	Heterogeneous System MMPP/GI(2)/â^ž with Random Customers Capacities. Journal of Siberian Federal University - Mathematics and Physics, 2019, 12, 213-239.	0.2	1
30	Analysis of a Resource-Based Queue with the Parallel Service and Renewal Arrivals. Lecture Notes in Computer Science, 2020, , 335-349.	1.0	1
31	Mathematical Model of Call Center in the Form of Multi-Server Queueing System. Mathematics, 2021, 9, 2877.	1.1	1
32	Resource Retrial Queue with Two Orbits and Negative Customers. Mathematics, 2022, 10, 321.	1.1	1
33	Title is missing!. Russian Physics Journal, 2001, 44, 18-21.	0.2	0
34	Recognition of Stochastic System States for Continuous-Discrete Observations with Sliding Memory. Russian Physics Journal, 2018, 61, 595-601.	0.2	0
35	Asymptotic analysis of the flow of repeated requests in system MMPP|M|â^ž with repeated requests. Vestnik Tomskogo Gosudarstvennogo Universiteta - Upravlenie, Vychislitel'naya Tekhnika I Informatika, 2015, , 26-34.	0.0	0
36	Queuing system with renewal arrival process and two type of customers. Vestnik Tomskogo Gosudarstvennogo Universiteta - Upravlenie, Vychislitel'naya Tekhnika I Informatika, 2016, , 46-53.	0.0	0

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37	Analysis of Queueing Tandem with Feedback by the Method of Limiting Decomposition. Communications in Computer and Information Science, 2017, , 147-157.	0.4	0
38	Resource Queueing System $$MMPP^{(2,u)}\|GI_2\|infty $$ with Parallel Service of Multiple Paired Customers. Communications in Computer and Information Science, 2019, , 136-149.	0.4	0
39	Asimptotic analysis of heterogeneous queuing system M|M| in a Markov random environment. Vestnik Tomskogo Gosudarstvennogo Universiteta - Upravlenie, Vychislitel'naya Tekhnika I Informatika, 2019, , 75-83.	0.0	0
40	Infinite-Server Bulk Queue with MMPP Arrivals. Lecture Notes in Computer Science, 2020, , 158-170.	1.0	0
41	Two-Phase Resource Queueing System with Requests Duplication and Renewal Arrival Process. Lecture Notes in Computer Science, 2020, , 350-364.	1.0	0